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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: STEWART, KENNETH A. ET AL. CASE NO.: CS11493
SERIAL NO.: 09/986,241 GROUP: 2661
FILED: 10/22/01 EXAMINER: CHAUDRY, MUJTABA
ENTITLED: BLOCK PUNCTURING FOR TURBO CODE BASED
INCREMENTAL REDUNDANCY

Motorola, Inc.
Personal Communications Sector
600 North US Highway 45 AS437
Libertyville, IL 60048

AMENDMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed August 10, 2004, transmitted herewith
please find a Petition for Extension of Time, a Fee Transmittal Form, and an
Amendment Transmittal Form. Please amend the above-identified application as
follows.

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**MOTOROLA**
FAX TRANSMITTAL SHEET

Motorola, Inc.
Intellectual Property Section
Law Department
600 North U.S. Highway 45
Libertyville, IL 60048

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Telephone: (847) 523-2327
Facsimile: (847) 523-2350

18

Number of Pages (including this page)

Date: 2/10/05
To: Commissioner for Patents
Location: United States Patent and Trademark Office
Fax No.: (703) 872-9306
From: Randall S. Vaas Registration No. 34,479
Subject: Serial No. 09/986,241 Docket No. CS11493

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MESSAGE:

Enclosed herewith, please find:

- ☒ Amendment
- ☒ Amendment Transmittal Form
- ☒ Fee Transmittal Form
- ☒ Petition for Extension of Time

PLEASE GIVE THESE PAPERS TO:

EXAMINER:	Chaudry, Mujtaba M.
GROUP ART UNIT:	2133
SERIAL NO.:	09/986,241
FILED:	10/22/01
INVENTOR:	Stewart, Kenneth A. et al.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
FEB 10 2005

ADMENDMENT TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/986,241
	Filing Date	10/22/01
	First Named Inventor	Stewart, Kenneth A. et al.
	Group Art Unit	2133
	Examiner Name	Chaudry, Mujtaba M.
	Attorney Docket Number	CS11493

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Response Appeals <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Fee Address Indication Form <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Additional Enclosure(s) (please identify below)
Remarks:		

CORRESPONDENCE ADDRESS

<input type="checkbox"/>	Customer Number or Bar Code Label	20280 <small>(Insert Customer No. or Attach bar code label here)</small>	<input type="checkbox"/> Correspondence address below	
Name:	Motorola, Inc.			
Address:	Intellectual Property Department			
	600 North U.S. Highway 45, AN475			
City: Libertyville	State: Illinois	Zip Code:	60048	
Country: USA	Telephone: 847-523-2327	Fax:	847-523-2350	
Name (Print/Type)	Randall S. Vaas	Registration No.	34,479	
Signature		Date	2-10-2005	
CERTIFICATE OF TRANSMISSION				
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office at (703) 872-9306 on this date: 2/10/05				
Typed or printed name:	Randall S. Vaas	Date	2-10-2005	
Signature				

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FEE

TRANSMITTAL

Patent fees are subject to annual revision

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$1,020.00)

Complete if Known

Application Number 09/986,241
Filing Date 10/22/01
First Named Inventor BLOCK PUNCTURING FOR TURBO
CODE BASED INCREMENTAL
REDUNDANCY
Examiner Name Chaudry, Mujtaba M.
Group Art Unit 2133
Attorney Docket No. CS11493

METHOD OF PAYMENT (check all that apply)

Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐

☒ Deposit Account:
Deposit Account Number 602117
Deposit Account Name Motorola, Inc.

The Director is authorized to: (check all that apply)
☒ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fee Paid (\$)
	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	Large Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	800.00
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXTRA CLAIM FEES

Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent
Multiple Dependent Claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	X 50 =					
HP = highest number of total claims paid for, if greater than 3						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP =	X 200 =					

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee is \$250 (\$125 for small entity)
For each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	150 =	(round up to a whole number)	X 250 =	

SUBMITTED BY

Name (Print/Type) Randy S. Vaas

FEE CALCULATION (continued)

4. ADDITIONAL FEES

Large Entry	Small Entry	Fee	Fee	Fee Description
Code	Code	(\$)	(\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late Provisional filing
1053	130	1053	130	Non-English specification
1812	2520	1812	2520	For filing a request for ex parte Reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action
1251	120	2251	60	Extension for reply within first month
1252	460	2252	225	Extension for reply within second month
1253	1020	2253	510	Extension for reply within third month
1254	1580	2254	795	Extension for reply within fourth month
1255	2160	2255	1080	Extension for reply within fifth month
1401	500	2401	250	Notice of Appeal
1402	500	2402	250	Filing a brief in support of an appeal
1403	1000	2403	500	Request for oral hearing
1451	1510	1451	1510	Petition to institute a public use proceeding
1452	500	2452	250	Petition to revive - unavoidable
1453	1500	2453	750	Petition to revive - unintentional
1501	1400	2501	700	Utility issue fee (or reissue)
1502	800	2502	400	Design issue fee
1503	1100	2503	550	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(a)
1806	180	1806	180	Submission of IDS
8021	40	8021	40	Recording each patent assignment per property (three number of properties)
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2810	395	For each additional invention to be submitted (37 CFR § 1.129(b))
1801	790	2801	395	Request for Continued Examination
1802	900	1802	900	Request for expedited examination of a design application

5. OTHER FEE(S) (specify)

Non-English Specification, \$130 fee (no small entity discount)

Fee Paid (\$)

\$1,020.00

Registration No. 34,479 Telephone 847-523-2327

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